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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 05-351)

In the Application of: )  
Chana ) Art Unit: 2859  
Serial No.: 10/535,321 )  
Filed: May 18, 2005 ) Examiner: M. Jagan  
Title: Fluid Temperature Measurement )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

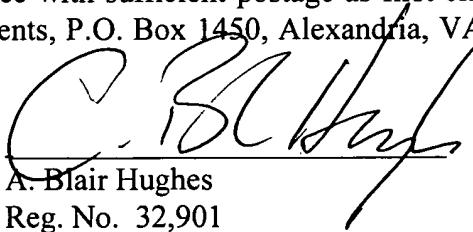
Sir:

**TRANSMITTAL LETTER**

In regard to the above identified application:

1. We are transmitting herewith the attached:
  - a. Reply to the October 17, 2006 Office Action
  - b. Return Receipt Postcard
2. With respect to additional fees:
  - a. Attached is a check in the amount of \$-0-
3. Please charge any additional fees or credit overpayment to Deposit Account No.13-2490. A duplicate copy of this sheet is enclosed.
4. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 16th day of January, 2007.

By :

  
A. Blair Hughes  
Reg. No. 32,901

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 05-351)

In the Application of: )  
Kamaljit Singh Chana ) Examiner: M. Jagan  
Serial No. 10/535,321 )  
Filed: May 18, 2005 ) Group Art Unit: 2859  
Title: Fluid Temperature Measurement ) Conf. No. 5736  
 )  
 )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REPLY TO THE OCTOBER 17, 2006 OFFICE ACTION**

This is a Reply to the October 17, 2006 Office Action for the above-identified application.

**Amendments to the Claims** are reflected in the listing of claims which begin on page 2 of this paper.

**Remarks** begin on page 9 of this paper.